



Designed for Agility

In today's business environment, there is increasing pressure to produce "more with less" and simultaneously meet the ever-changing demands of your customers.

Recognizing these challenges, in 2002 JLS Automation invested its 50+ years of experience implementing Advanced Motion Control technologies to develop the **TALON Series Packaging System.**

These robotic based systems were developed with today's rigorous operational demands in mind. Since the TALON was designed to integrate with other packaging machinery, JLS can easily upgrade your packaging lines, utilizing your existing equipment, and maximizing your investment.

TALON, when flexibility isn't enough.

TALON Series Packaging System Applications and Key Capabilities

Products Packed with TALON

Confectionary/Candy
Fresh and Frozen Bakery
Fresh and Frozen Meat/Poultry
Prepared Foods
Snack Foods
Bags, Pouches, Wrapped Products



**TALON Feeding Bagger
Infeed**



**TALON Multicell System for Prepared
Food Product**

Applications for TALON

Singulation and Alignment
Orientation and Collation (grouping, stacking)
Product Inspection and Selection
Product Loading Into:
Multi-cavity Trays
Wrapper/Bagger Infeeds
Cartoning Equipment
Entrée Lines
Vacuum/MAP Systems

Unique Capabilities of TALON

- The Agility to Facilitate Multiple Products, Packaging Styles, and Fast, Repeatable Changeover
- Designed to Integrate with Existing Packaging Equipment and Systems
- Easily Configured for Various Plant Layouts
- Utilizes the IMPULSE Multipick Technology for Maximum Throughput and Positive Control
- Continuous and Random Incoming Product Orientation is Accommodated with Advanced Line Tracking and Vision Capabilities
- Based on the IRB series ABB FlexPicker Insuring Highly Reliable Performance
- Suitable for Food Plant Environments (including washdown)

To learn more about how JLS Automation can improve your packaging operation, please contact us.

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